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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/524,508
Filing Date	August 13, 2003
First Named Inventor	BELFORT et al.
Art Unit	1723
Examiner Name	To Be Assigned
Attorney Docket Number	18001/5044

Sheet 1 of 6

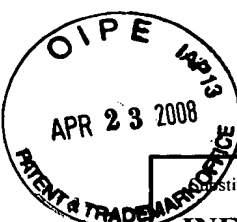
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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	10.	BLATT et al., "Solute Polarization and Cake Formation in Membrane Ultrafiltration: Causes, Consequences, and Control Techniques," <i>in</i> MEMBRANE SCIENCE AND TECHNOLOGY 47-97 (James E. Flinn ed., 1970)	
	11.	CHELLAM & WIESNER, "Evaluation of Crossflow Filtration Models Based on Shear-induced Diffusion and Particle Adhesion: Complications Induced by Feed Suspension Polydispersivity," <i>J. Membr. Sci.</i> 138:83-97 (1998)	
	12.	DAVIS, "Theory for Crossflow Microfiltration," <i>in</i> MEMBRANE HANDBOOK 480-505 (W.S. Winston Ho & Kamalesh K. Sirkar eds., 1992)	
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	15.	DODDS, "The Porosity and Contact Points in Multicomponent Random Sphere Packings Calculated by a Simple Statistical Geometric Model," <i>J. Colloid Interface Sci.</i> 77:317-327, Abstract (1980)	
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	17.	FARRIS, "Prediction of the Viscosity of Multimodal Suspensions from Unimodal Viscosity Data," <i>Trans. Soc. Rheol.</i> 12(2):281-301 (1968)	
	18.	FIELD et al., "Critical Flux Concept for Microfiltration Fouling," <i>J. Membr. Sci.</i> 100:259-272 (1995)	
	19.	GARDNER, "Delipidation Treatments for Large-scale Protein Purification Processing," Master's Thesis at Virginia Polytechnic Institute and State University (1998)	
	20.	GÉSAN et al., "Performance of Whey Crossflow Microfiltration During Transient and Stationary Operating Conditions," <i>J. Membr. Sci.</i> 104:271-281 (1995)	
	21.	GÉSAN-GUIZIOU et al., "Critical Stability Conditions in Crossflow Microfiltration of Skimmed Milk: Transition to Irreversible Deposition," <i>J. Membr. Sci.</i> 158:211-222 (1999)	

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	23.	GOFF & HILL, "Chemistry and Physics," in DAIRY SCIENCE AND TECHNOLOGY HANDBOOK:1 PRINCIPLES AND PROPERTIES 1-81 (Y.H. Hui ed., 1993)		
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	25.	GREEN & BELFORT, "Fouling of Ultrafiltration Membranes: Lateral Migration and the Particle Trajectory Model," <i>Desalination</i> 35:129-147 (1980)		
	26.	HAMMER et al., "Quantitative Flow Measurements in Bioreactors by Nuclear Magnetic Resonance Imaging," <i>Bio/Technol.</i> 8:327-330 (1990)		
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	30.	JOHN et al., "Expression of an Engineered Form of Recombinant Procollagen in Mouse Milk," <i>Nat. Biotech.</i> 17:385-389 (1999)		
	31.	KOEHLER et al., "Intermolecular Forces Between Proteins and Polymer Films with Relevance to Filtration," <i>Langmuir</i> 13:4162-4171 (1997)		
	32.	KAREN YOUNG KREEGER, <i>Transgenic Mammals Likely to Transform Drug Making</i> , THE SCIENTIST, July 21, 1997, at 11		
	33.	LANDMAN et al., "Pressure Filtration of Flocculated Suspensions," <i>AIChE J.</i> 41(7):1687-1700 (1995)		
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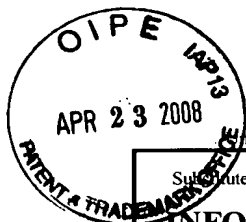
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	35.	LI et al., "An Assessment of Depolarisation Models of Crossflow Microfiltration by Direct Observation Through the Membrane," <i>J. Membr. Sci.</i> 172:135-147 (2000)		
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	40.	MEADE et al., "Expression of Recombinant Proteins in the Milk of Transgenic Animals," in <i>GENE EXPRESSION SYSTEMS: USING NATURE FOR THE ART OF EXPRESSION</i> 399-427 (J. Fernandez & J. Hoeffler eds., 1998)		
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	47.	PALECEK & ZYDNEY, "Intermolecular Electrostatic Interactions and Their Effect on Flux and Protein Deposition During Protein Filtration," <i>Biotechnol. Prog.</i> 10:207-213 (1994)		
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